

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/12/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	28.62	21.51	33.02	38.04	13.32	15.65	21.00	12.77	18.92	30.13	25.11	42.42	55.90	40.64	42.56	40.27	43.13	43.00	17.82	15.65	43.65	43.23	15.81	15.02
	0.61	0.54	0.32	0.10	0.12	0.09	0.19	0.12	0.24	0.54	0.53	0.48	0.18	0.12	0.06	0.07	0.08	0.05	0.13	0.10	0.20	0.13	0.16	0.13
	-6.09	-0.45	-18.25	-32.05	-1.61	-0.20	0.00	-0.59	-0.69	-0.49	-1.22	-23.38	-46.19	-29.62	-33.52	-30.22	-33.28	-32.28	-2.84	0.00	-28.27	-32.15	-2.75	-2.46
CENTRL 61754	21.80	19.87	15.73	8.82	11.50	15.03	20.20	12.03	17.86	28.61	23.25	20.33	13.76	13.57	12.07	12.73	12.82	13.59	14.87	15.27	17.52	13.79	12.96	12.45
	-0.71	-0.69	-0.46	-0.14	-0.25	-0.35	-0.60	-0.23	-0.37	-0.65	-0.53	-0.46	-0.20	-0.17	-0.11	-0.14	-0.14	-0.16	-0.25	-0.28	-0.37	-0.23	-0.20	-0.21
	-0.58	-0.04	-1.74	-3.06	-0.15	-0.02	0.00	-0.21	-0.24	-0.17	-0.42	-2.23	-4.41	-2.83	-3.20	-2.89	-3.18	-3.09	-0.27	0.00	-2.70	-3.07	-0.26	-0.23
DUNWOD 61760	28.84	22.88	29.96	31.27	13.92	16.99	22.82	32.86	41.44	47.43	63.96	38.61	46.35	35.08	35.99	34.53	36.69	36.92	18.75	17.34	38.85	37.06	16.43	15.58
	2.20	2.02	1.38	0.55	1.08	1.48	2.01	1.23	1.81	2.79	2.26	1.96	1.05	1.24	1.04	1.15	1.14	1.25	1.70	1.79	1.77	1.21	1.40	1.25
	-4.71	-0.35	-14.13	-24.82	-1.25	-0.16	0.00	-19.57	-21.64	-15.55	-38.34	-18.10	-35.76	-22.94	-25.96	-23.40	-25.78	-25.01	-2.20	0.00	-21.89	-24.90	-2.13	-1.90
GENESE 61753	21.33	19.36	15.48	8.72	11.19	14.60	19.83	11.76	17.50	28.23	22.81	19.87	13.57	13.29	11.83	12.44	12.52	13.26	14.41	14.77	17.14	13.55	12.56	12.07
	-1.18	-1.21	-0.73	-0.28	-0.55	-0.78	-0.98	-0.50	-0.72	-1.02	-0.97	-0.94	-0.43	-0.47	-0.39	-0.45	-0.46	-0.52	-0.72	-0.78	-0.78	-0.50	-0.60	-0.60
	-0.59	-0.04	-1.76	-3.10	-0.16	-0.02	0.00	-0.20	-0.23	-0.16	-0.41	-2.26	-4.46	-2.86	-3.24	-2.92	-3.21	-3.12	-0.27	0.00	-2.73	-3.11	-0.27	-0.24
H Q 61844	21.48	20.11	14.02	5.57	11.31	15.00	20.41	11.82	17.60	28.46	22.87	17.97	9.02	10.44	8.55	9.54	9.33	10.22	14.51	15.21	14.67	10.49	12.59	12.12
	-0.41	-0.40	-0.32	-0.14	-0.27	-0.35	-0.40	-0.25	-0.41	-0.65	-0.53	-0.45	-0.25	-0.29	-0.24	-0.26	-0.25	-0.26	-0.33	-0.34	-0.35	-0.26	-0.29	-0.29
	0.04	0.00	0.11	0.19	0.01	0.00	0.00	-0.02	-0.02	-0.01	-0.03	0.14	0.27	0.17	0.20	0.18	0.20	0.19	0.02	0.00	0.17	0.19	0.02	0.01
HUD VL 61758	28.17	22.31	29.56	31.08	13.62	16.61	22.25	28.51	36.67	43.59	55.79	38.11	46.12	34.69	35.64	34.15	36.30	36.50	18.23	16.81	38.28	36.66	16.03	15.26
	1.54	1.44	1.00	0.40	0.79	1.10	1.44	0.87	1.28	2.00	1.62	1.39	0.75	0.89	0.73	0.81	0.79	0.87	1.18	1.26	1.24	0.86	1.00	0.93
	-4.71	-0.35	-14.11	-24.78	-1.24	-0.16	0.00	-15.59	-17.39	-12.49	-30.81	-18.16	-35.83	-22.90	-25.92	-23.36	-25.73	-24.96	-2.20	0.00	-21.86	-24.86	-2.13	-1.90
LONGIL 61762	29.13	23.24	30.17	31.38	14.08	17.23	24.20	36.74	41.79	47.64	64.11	43.71	46.50	35.32	36.12	34.70	36.93	39.19	39.25	38.76	40.37	37.15	17.45	15.64
	2.48	2.37	1.56	0.62	1.24	1.72	2.39	1.48	2.15	3.00	2.39	2.17	1.15	1.33	1.13	1.28	1.32	1.40	1.84	1.98	1.94	1.26	1.52	

	-4.72	-0.35	-14.16	-24.86	-1.25	-0.16	-1.01	-23.20	-21.65	-15.55	-38.35	-22.99	-35.82	-23.08	-26.01	-23.44	-25.84	-27.13	-22.56	-21.23	-23.25	-24.94	-3.03	1.31	-1.91	
MHK VL 61756	22.29	20.68	14.94	6.69	11.65	15.39	20.92	12.29	18.30	29.46	23.85	19.35	10.75	11.71	9.86	10.77	10.65	11.52	15.04	15.68	15.99	11.80	13.05	12.54	0.05	-0.06
	0.21	0.14	0.05	0.01	0.02	0.03	0.11	0.10	0.17	0.27	0.24	0.22	0.09	0.09	0.06	0.06	0.08	0.07	0.11	0.13	0.12	0.08	0.09	0.05	-0.06	
	-0.15	-0.01	-0.44	-0.78	-0.04	0.00	0.00	-0.13	-0.14	-0.10	-0.25	-0.57	-1.12	-0.72	-0.81	-0.73	-0.81	-0.78	-0.07	0.00	-0.69	-0.78	-0.07	-0.06		
MILLWD 61759	28.52	22.64	29.64	30.95	13.77	16.81	22.57	32.14	40.60	46.64	62.58	38.19	45.86	34.71	35.61	34.17	36.30	36.53	18.53	17.14	38.42	36.66	16.24	15.41	1.10	-1.88
	1.93	1.77	1.21	0.48	0.95	1.30	1.76	1.09	1.59	2.45	1.99	1.73	0.94	1.11	0.93	1.02	1.01	1.11	1.50	1.59	1.57	1.07	1.23	1.10	-1.88	
	-4.67	-0.34	-13.99	-24.57	-1.23	-0.16	0.00	-19.00	-21.02	-15.10	-37.23	-17.91	-35.38	-22.70	-25.70	-23.17	-25.52	-24.75	-2.18	0.00	-21.67	-24.65	-2.11	-1.88		
N.Y.C. 61761	29.35	23.31	30.31	31.44	14.17	17.33	23.30	55.42	67.83	48.29	67.08	39.54	46.63	35.37	36.24	34.81	36.96	37.22	19.14	17.75	39.28	37.37	16.75	15.86	1.53	-1.91
	2.70	2.44	1.71	0.69	1.34	1.82	2.50	1.53	2.20	3.39	2.75	2.38	1.28	1.50	1.26	1.39	1.37	1.52	2.08	2.20	2.17	1.48	1.72	1.53	-1.91	
	-4.72	-0.35	-14.15	-24.86	-1.25	-0.16	0.00	-41.84	-47.65	-15.81	-40.97	-18.60	-35.81	-22.97	-26.00	-23.44	-25.81	-25.04	-2.20	0.00	-21.92	-24.94	-2.13	-1.91		
NORTH 61755	21.36	19.99	13.86	5.42	11.20	14.87	20.28	11.79	17.54	28.34	22.81	17.83	8.84	10.30	8.40	9.40	9.18	10.07	14.44	15.14	14.52	10.35	12.52	12.04	-0.36	0.02
	-0.51	-0.53	-0.42	-0.19	-0.37	-0.48	-0.53	-0.30	-0.48	-0.78	-0.62	-0.51	-0.29	-0.34	-0.29	-0.31	-0.29	-0.31	-0.39	-0.41	-0.42	-0.31	-0.36	-0.36	0.02	
	0.05	0.00	0.16	0.29	0.01	0.00	0.00	-0.03	-0.03	-0.02	-0.06	0.21	0.41	0.27	0.30	0.27	0.30	0.29	0.03	0.00	0.25	0.29	0.02	0.02		
NPX 61845	28.01	21.37	31.54	35.50	13.23	15.74	21.11	19.56	26.42	35.45	38.30	40.53	52.26	38.34	39.96	37.94	40.55	40.52	17.66	15.72	41.46	40.72	15.61	14.86	0.18	-2.26
	0.48	0.43	0.29	0.09	0.16	0.20	0.30	0.15	0.27	0.50	0.45	0.44	0.19	0.17	0.12	0.14	0.14	0.13	0.19	0.17	0.25	0.17	0.18	0.18	-2.26	
	-5.60	-0.41	-16.81	-29.51	-1.48	-0.19	0.00	-7.36	-8.16	-5.87	-14.48	-21.53	-42.52	-27.27	-30.86	-27.82	-30.64	-29.73	-2.62	0.00	-26.03	-29.61	-2.53	-2.26		
O H 61846	21.66	19.77	16.30	9.74	11.55	15.03	20.28	11.95	17.74	28.33	23.02	20.43	14.78	14.11	12.77	13.28	13.44	14.18	14.51	14.82	17.80	14.37	12.60	12.27	-0.46	-0.30
	-1.02	-0.80	-0.41	-0.13	-0.23	-0.35	-0.52	-0.38	-0.55	-0.98	-0.88	-1.02	-0.47	-0.46	-0.37	-0.44	-0.45	-0.48	-0.70	-0.73	-0.88	-0.55	-0.63	-0.46	-0.30	
	-0.75	-0.06	-2.26	-3.97	-0.20	-0.03	0.00	-0.27	-0.30	-0.22	-0.54	-2.89	-5.71	-3.67	-4.15	-3.74	-4.12	-4.00	-0.35	0.00	-3.50	-3.98	-0.34	-0.30		
PJM 61847	22.05	19.82	16.95	10.97	11.57	15.03	20.28	12.10	17.94	28.58	23.36	21.73	16.79	15.48	14.26	14.69	14.98	15.71	14.98	15.22	19.35	15.89	13.02	12.53	-0.30	-0.40
	-0.87	-0.77	-0.48	-0.16	-0.29	-0.36	-0.53	-0.31	-0.44	-0.79	-0.70	-0.64	-0.28	-0.26	-0.20	-0.22	-0.22	-0.22	-0.34	-0.33	-0.45	-0.30	-0.33	-0.30	-0.40	
	-0.99	-0.07	-2.98	-5.23	-0.26	-0.03	0.00	-0.36	-0.39	-0.28	-0.70	-3.81	-7.54	-4.83	-5.47	-4.93	-5.43	-5.27	-0.46	0.00	-4.61	-5.25	-0.45	-0.40		
WEST 61752	21.52	19.66	16.21	9.65	11.55	15.03	20.27	11.93	17.72	28.32	22.96	20.31	14.65	14.04	12.68	13.20	13.35	14.11	14.53	14.85	17.75	14.32	12.62	12.28	-0.44	-0.30
	-1.14	-0.91	-0.45	-0.13	-0.24	-0.35	-0.54	-0.39	-0.56	-0.98	-0.93	-1.08	-0.48	-0.46	-0.37	-0.44	-0.45	-0.47	-0.67	-0.70	-0.86	-0.52	-0.61	-0.44	-0.30	
	-0.74	-0.06	-2.21	-3.89	-0.20	-0.02	0.00	-0.27	-0.29	-0.21	-0.52	-2.83	-5.60	-3.59	-4.06	-3.66	-4.04	-3.91	-0.34	0.00	-3.43	-3.90	-0.33	-0.30		